JC17 Rec'd PCT/PTO 17 JUN 2005

Substitute for PTO-1390		AT LEY'S DOCKET NUMBER							
TRANSMITTAL LEGER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			018765-218						
	CONCERNING A FILING U	•	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	PCT/JP2003/016014	15 Dec 2003	19 Dec 2002						
TITLE OF	INVENTION								
NOVE	NITRILE HYDRATASE								
Toshifu	ANT(S) FOR DO/EO/US Imi YAMAKI, Shinichi BANBA iro OIKAWA	, Kaori MATOISHI, Kiyoshi ITO, Hidel	ki KOBAYASHI, Eishi TANAKA and						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission to items concerning a filing under 35 U.S.C. 371.									
2. 🗖	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
-	(6), (9) and (22) indicated below.								
4.		iration of 19 months from the priority date (Artic	de 31).						
5. <b>X</b>	A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))							
:	a.  is attached hereto (required	only if not communicated by the International E	Bureau).						
	b. X has been communicated by	the International Bureau.							
	c.  is not required, as the application	ation was filed in the United States Receiving (	Office (RO/US).						
6. <b>X</b>	An English language translation of th	e International Application as filed (35 U.S.C. 3	371(c)(2))						
	a. 🗵 is attached hereto.								
	b.  has been previously submitte	ed under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (35	5 U.S.C. 371(c)(3))						
lane di	Prompt .	d only if not communicated by the International							
	b. have been communicated by								
		er, the time limit for making such amendments	has NOT evnired						
-	d. have not been made and wil		ilas NOT expired.						
			- 40 (25 LLC C. 274(a)(2))						
8.		e amendments to the claims under PCT Article	·						
9. <b>X</b>	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the PCT Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Exa .	mination Report under						
Item	as 11 to 21 below concern docume	nt(s) or information included:							
	An Information Disclosure Statement								
		ng. A separate cover sheet in compliance with	37 CEP 3 28 and 3 31 is included						
		ng. A separate cover sheet in compliance with	137 CFR 3.26 and 3.31 is included.						
-	A FIRST preliminary amendment.								
14.	A SECOND or SUBSEQUENT prelin	ninary amendment.	,						
15.	A substitute specification.								
16.	A change of power of attorney and/o	r address letter.							
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule 13t	ter.2 and 37 C.F.R. 1.821 - 1.825.						
18.	A second copy of the published inter	national application under 35 U.S.C. 154(d)(4)	•						
19.	A second copy of the English langua	ge translation of the international application u	nder 35 U.S.C. 154(d)(4).						
20.	Other items or information: Applica Fees, Forms PCT/IB/304 and 308.	tion Data Sheet, General Authorization for Pet	itions for Extension of Time and Payment of						

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APPLICATION NO. (# known,	6 U F	PCT/JP2003/016014	IO. AT	018765-21	
	Applicant(s) requests that the published application include the following assignment information: MITSUI CHEMICALS, INC., Tokyo, Japan.			CALCULATIONS	PTO USE ON
				1	
The following fees are s	ubmitted:				
Basic Filing Fee (1631)				\$ 300.00	
Surcharge of \$130.00 (1617 months from the earliest claim			20 🔲 30		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total Claims	70 -20 =	50	× \$50.00 (1615)	\$ 2,500.00	
Independent Claims	11 -3 =	8	<sup>x</sup> \$200.00 (1614)	\$ 1,600.00	
MULTIPLE DEPENDENT CL	LTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 (1616)				
Examination Fee			+ \$200.00 (1633)	\$ 200.00	
Search Fee	Alternative desirable and the second		<sup>+</sup> \$500.00 (1632)	\$ 500.00	
App. Size Fee (add \$250.00	for each add'l 50 sheets	exceeding 100 sheets)		\$ 2,000.00	
			E CALCULATIONS :	\$ 7,460.00	
Applicant daims small e are reduced by 1/2.	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				
	\$ 7,460.00	***			
Processing fee of \$130.00 (months from the earliest claim			han	\$ 0.00	
			AL NATIONAL FEE	\$ 7,460.00	
Fee for recording the enclos accompanied by an appropri	\$ 40.00				
accompanied by an appropri	\$ 7,500.00				
	,	-		Amount to be refunded :	
a. X A check in the amou	unt of \$7,500.00	to cover the above fees	s is enclosed.	charged:	
	Deposit Account No0 is sheet is enclosed.	2-4800 in the amount	of	to cover the above	ve fees. A
	is hereby authorized to c b. <u>02-4800</u> . A dupl			ired, or credit any o	verpayment to
d.	to credit card. F	form PTO-2038 is attache	ed.		
NOTE: Where an appropri	iate time limit under 37 ranted to restore the ap	CFR 1.494 or 1.495 has oplication to pending st	not been met, a peatus.	etition to revive (37	CFR 1.137(a)
			. 🚗		
SEND ALL CORRESPOND	ENCE TO:		1 Cobert	S. Ph	la-
Burns, Doane, Sweck	er & Mathis, L.L.P.		SIGNATURE		
P.O. Box 1404	2212 1404			Robert G. Muk	ai
Alexandria, Virginia 22313-1404					<del></del>
(100)000-0020					
			28,531	<u>Jun</u>	e 17, 2005
			REGISTRATIO	N NO.	DATE